



UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: A. L. Hagedoom et al.

Group Art Unit: 3662

SERIAL NO.: 09/829,170

Examiner: Ian J. Lobo

FILED: April 9, 2001

Confirmation No.: 8264

TITLE: "Double-Ended Geophone"

Atty Docket No.: IO-1027US

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Supplemental Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (Ref. No. 85.78014; Application No. EP 02252536.4-1240, international search report dated June 28, 2004).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 13-0010 (IO-1027-US).

Respectfully submitted,

Dated: August 10, 2004

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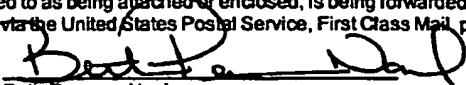
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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450, via the United States Postal Service, First Class Mail, prepaid on the 10th day of August, 2004.

By:


Beth Pearson-Naul